

IN THE SPECIFICATION

Please amend the specification as follows:

Replace the paragraph on page 2, between lines 21-30 of the specification with the following:

FIG. 1 shows the construction principle of a UHP lamp. A filling of mercury and additives and two tungsten electrodes 5, between which a discharge arc is formed during lamp operation, are present in the inner space 4 of the discharge tube 3. The inner space 4 of the lamp must be closed in a gastight manner against the surroundings if the high gas pressures in the inner space 4 of the lamp necessary for an efficient lamp operation are to be achieved. For this purpose, an electrically conductive molybdenum foil 10 is fused or pinched into the quartz of the discharge ~~tube 4~~ tube 3. The electrodes 5 are connected to the molybdenum foil 10. The electrical supply of the lamp takes place through external leads 11. The tungsten electrodes are in direct contact with the quartz of the discharge vessel 3 in the regions of the electrode lead-throughs 6.